



<b>Activity No.</b>	<b>02.E-waste Management and Reuse of Electronic components for kit making</b>																			
<b>Aim</b>	One Day workshop on “E-waste Management and Reuse of Electronic components for kit making”																			
<b>Date of the event</b>	<b>11/02/2019</b>																			
<b>Participants</b>	UG students & Faculty																			
<b>Objectives:</b>	<ul style="list-style-type: none"> <li>➤ To reduce the E-waste passive components generated in the department</li> <li>➤ Reuse of E-waste passive components for development of the electronic gadgets.</li> <li>➤ To encourage students to design and build the gadgets.</li> </ul>																			
<b>Evidences of success:</b>	<ul style="list-style-type: none"> <li>➤ Students learn to identifying the different electronic components and devices, testing, soldering, de-solder the components.</li> <li>➤ Students work with electronic circuits in healthy environment with fearless.</li> </ul>																			
<b>Context:</b>	The electronic science subject has been introduced in science faculty as bridging gap between science, technology and engineering. One of the features of F.Y./S.Y./T.Y. electronic science syllabus is that it copes with present industrial needs of the technical and engineering supports. So our students can easily find jobs in electronic industries. The toughest challenge to our students is the unavailability of local Electronic Industries/Factories. They have to go far in metropolitan cities like Pune, Mumbai and Bangalore etc.																			
<b>Report</b>	In the academic year 2018-19 department of Electronic science organized Hands-on repairing and maintenance of domestic appliances for F.Y.B.Sc students. In this workshop the identification of active and passive components, testing of components and repairing of the device has been introduced by Dr. S.C. Kulkarni and MS V.T. Salunke. All the staff members along with 30 students from F.Y.B.Sc Class actively participated in this workshop held in Electronic science lab on 11 <sup>th</sup> Feb 2019.																			
<b>Photo proof</b>																				
<b>List of the Participants:</b>	<table border="1"> <thead> <tr> <th>Sr. No.</th> <th>Name of the Participants (Staff and Students)</th> <th>Sr. No.</th> <th>Name of the Participants (Staff and Students)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Dr.S.C.Kulkarni</td> <td>18</td> <td>PAWAR SAMADHAN VALMIIK</td> </tr> <tr> <td>2</td> <td>Dr. D.K.Halwar</td> <td>19</td> <td>BORSE NIKITA LAXMIKANT</td> </tr> <tr> <td>3</td> <td>Ms. V.T.Salunke</td> <td>20</td> <td>KANDEKAR KIMAYA SHRIRAM</td> </tr> </tbody> </table>	Sr. No.	Name of the Participants (Staff and Students)	Sr. No.	Name of the Participants (Staff and Students)	1	Dr.S.C.Kulkarni	18	PAWAR SAMADHAN VALMIIK	2	Dr. D.K.Halwar	19	BORSE NIKITA LAXMIKANT	3	Ms. V.T.Salunke	20	KANDEKAR KIMAYA SHRIRAM			
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4	Dr. H.P. Suryawanshi	21	SAHIL ABBAS FAYYAZ HUSAIN
5	SARAF SHRUTI NIRMAL	22	PAWAR JAGRUTI SANTOSH
6	SHEWALE MANSI SANJAY	23	ANSARI MOHAMMED TABISH ABDUL HAFEEZ
7	PURANIK SHASHANK SHIRISH	24	KHANDIJOD VAISHNAVI SUNIL
8	HIRAY BHAVANA SANJAY	25	SHELAR NIKITA NANABHAU
9	SHEWALE DHANSHRI BHAUSAHEB	26	DWIVEDI SATYAM SURYAPRAKASH
10	KALUNKHE CHETAN RAMESH	27	HANDE PRATIKSHA HARIBHAU
11	HIRAY VAISHNAVI DEVIDAS	28	BORSE PRASAD SANJAY
12	AHIRE VAISHNAVI DAYARAM	29	TISAGE YOGITA BALASAHEB
13	LADKE HARSHITA BHARAT	30	SHELAR SOPAN DATTATREY
14	CHAVAN MAYURI DADAJI	31	KHAIRNAR JANHAVI DILIP
15	ALANE KARTIK RAJENDRA	32	PATIL PRAJAKTA DINESH
16	BORALE SAPANA NANA	33	BIRARI RUNAL RATILA
17	CHAVAN PUJA SHIVAJI	34	JADHAV UMESH VIJAY